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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/051,203	01/18/2002	James R. Kunz	END920010130US1	7229
759	90 03/03/2005		EXAMINER	
John R. Pivnichny, Ph.D.			LIEN, TAN	
IBM Corporatio N50/040-4	n		ART UNIT	PAPER NUMBER
1701 North Stre	et		2141	
Endicott, NY	13760	•	DATE MAILED: 03/03/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	₩
·	10/051,203	KUNZ, JAMES R.	
Office Action Summary	Examiner	Art Unit	
	Tan Lien	2141	
The MAILING DATE of this communication app			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b). Status 1) ■ Responsive to communication(s) filed on 18 J. 2a) ■ This action is FINAL. 2b) ■ This 3. □ Since this application is in condition for allowardlessed in accordance with the practice under B. Disposition of Claims 4) ■ Claim(s) 1-19 is/are pending in the application 4a) Of the above claim(s) ■ is/are withdrains 5. □ Claim(s) ■ is/are allowed. 6) ■ Claim(s) 1-19 is/are rejected.	Y IS SET TO EXPIRE 3 M 36(a). In no event, however, may a y within the statutory minimum of thir will apply and will expire SIX (6) MON e, cause the application to become Al g date of this communication, even if anuary 2002. action is non-final. nce except for formal mat Ex parte Quayle, 1935 C.E.	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133). timely filed, may reduce any ters, prosecution as to the merits is	
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o	r election requirement.		
9)☐ The specification is objected to by the Examine 10)☑ The drawing(s) filed on 18 January 2002 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the Examine 11.	: a)⊠ accepted or b)⊡ c drawing(s) be held in abeyal tion is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	s have been received. s have been received in A rity documents have been u (PCT Rule 17.2(a)).	application No received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 1/18/02.	Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) 	

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 8 and 17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 8, 17: It is not clear as to what the Applicant wants, therefore the Examiner interprets the claim language to mean "altering the plurality of first input fields and in response changing the event status to the second fields."

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-19 are rejected under 35 U.S.C. 102(b) as being anticipated by David Flanagan, "JavaScript: The Definitive Guide, 3rd Edition" publisher O'Reilly, hereinafter referred to as SafariBook.

Claim 1, 10, 19: SafariBook teaches a method of indicating input field status in a web page, comprising the steps of:

running a browser at a client (Chapter 1, "Introduction to JavaScript");

displaying with said browser a plurality of first input fields in a web page, at said client (Chapter 16.2, "Form Elements" and Figure 16.1; wherein the input fields are of type 'textfield', 'checkbox', 'radio' and others);

displaying with said browser a second input field for use as a status indicator, in said web page, said second input field positioned adjacent one of said first input fields (Chapter 16.2 and Figure 16.1; wherein the second input field for use as a status indicator is the input field with an event handler to display event messages); and

running a script at said client to interpret an input from a first input field other than said one of said first input fields and in response thereto altering said second input field to indicate a status of said one of said first input fields (Chapter 16.2 and Figure 16.1; wherein when the cursor enters the textfield the status is showing that it enters, when leaving the textfield the status is showing a leaving status).

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- Claim 2, 11: SafariBook teaches the method of claim 1, 10, wherein said client is attached to a server (chapter 1.2.2 "Server-Side JavaScript").
- Claim 3, 12: SafariBook teaches the method of claim 2, 11, wherein said script is run without accessing said server (chapter 1.2.3 "Embedded JavaScript"; wherein the script is interpreted and executed in the web browser space without going to the server).
- Claim 4, 13: SafariBook teaches the method of claim 1, 10, wherein said first input fields are HTML input fields (Chapter 16.2, Table 16.1 "HTML Form Elements").
- Claim 5, 14: SafariBook teaches the method of claim 1, 10, wherein said second input field is an HTML input field (Chapter 16.2 Table 16.1 "HTML Form Elements").
- Claim 6, 15: SafariBook teaches the method of claim 1, 10, wherein said second input field is a radio button (Chapter 16.2, Table 16.1 Radio buttons).
- Claim 7, 16: SafariBook teaches the method of claim 1, 10, wherein

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said script is run to interpret a plurality of inputs from a plurality of first input fields other than said one of said first input fields (Chapter 16.2, Figure 16.1; there are a plurality of inputs from a plurality of first input fields).

Claim 8, 17: SafariBook teaches the method of claim 1, 10, further comprising displaying with said browser a plurality of second input fields in said web page, each said second input field positioned adjacent a corresponding one of said first input fields and running said script at said client to interpret an input from a first input field other than any of said corresponding one of said first input fields and in response thereto altering said plurality of said second input fields.

Claim 9, 18: SafariBook teaches the method of claim 1, 10, wherein said script is a Javascript (Title of the Book).

Conclusion

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Tan Lien whose telephone number is (571) 272-3883. The examiner can normally be reached on Monday-Thursday from 8:30am to 6pm. The examiner can also be reached on alternate Fridays.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia, can be reached at (571) 272-3880. The fax phone number for this Group is (703) 305-3718.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [tan.lien@uspto.gov].

All Internet e-mail communications will be made of record in the application file.

PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Tan Lien Examiner Art Unit 2141

SUPERVISORY PATENT EXAMINER